

Please type a plus (+) inside this box →



PTO/SB/05 (03-01)

Approved for use through 10/31/2001. OMB 0651-0032

Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

<b>UTILITY PATENT APPLICATION TRANSMITTAL</b> <i>(Only for new nonprovisional applications under 37 CFR 1.53(b))</i>	Attorney Docket No.	<b>85170-4800</b>	Total Pages	<b>53</b>
	First Named Inventor or Application Identifier			
	<b>Stephen Maxwell Parkes</b>			
	Express Mail Label No.	<b>EV 346 809 835 US</b>		

<b>APPLICATION ELEMENTS</b> <i>See MPEP chapter 600 concerning utility patent application contents.</i>	<b>ADDRESS TO:</b> Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450
--	---

1. ☒ Fee Transmittal Form (e.g. PTO/SB/17)  
(Submit an original and a duplicate for fee processing)
2. ☐ Applicant claims small entity status  
See 37 CFR 1.27.
3. ☒ Specification Total Pages **39**  
(preferred arrangement set forth below)  
 -Descriptive title of the Invention  
 -Cross Reference to Related Applications  
 -Statement Regarding Fed Sponsored R&D  
 -Reference to Sequence Listing, a table, or a computer program listing appendix  
 -Background of the Invention  
 -Brief Summary of the Invention  
 -Brief Description of the Drawings (if filed)  
 -Detailed Description  
 -Claim(s)  
 -Abstract of the Disclosure
4. ☒ Drawing(s) (35 U.S.C. 113) Total Sheets **12**
5. ☒ Oath or Declaration (unexecuted) Total Pages **2**
  - a. ☐ Newly executed (original or copy)
  - b. ☐ Copy from prior application (37 CFR 1.63(d))  
(for continuation/divisional with Box 18 completed)
    - i. ☐ **DELETION OF INVENTOR(S)**  
Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).
6. ☐ Application Data Sheet. See 37 CFR 1.76

7. ☐ CD-ROM or CD-R in duplicate, large table or Computer Program (*Appendix*)
8. Nucleotide and/or Amino Acid Sequence Submission (*if applicable, all necessary*)
  - a. ☐ Computer Readable Form (CRF)
  - b. Specification Sequence Listing on:
    - i. ☐ CD ROM or CD-R (2 copies); or
    - ii. ☐ Paper
  - c. ☐ Statements verifying identity of above copies.

<b>ACCOMPANYING APPLICATION PARTS</b>
9. <input type="checkbox"/> Assignment Papers (cover sheet & document(s)) 10. <input type="checkbox"/> 37 CFR 3.73(b) Statement <input type="checkbox"/> Power of Attorney ( <i>when there is an assignee</i> ) <span style="float: right;">(<i>Copy attached</i>)</span> 11. <input type="checkbox"/> English Translation Document ( <i>if applicable</i> ) 12. <input checked="" type="checkbox"/> Information Disclosure Statement (IDS)/PTO-1449 <input checked="" type="checkbox"/> Copies of IDS Citations 13. <input type="checkbox"/> Preliminary Amendment 14. <input checked="" type="checkbox"/> Return Receipt Postcard (MPEP 503) ( <i>Should be specifically itemized</i> ) 15. <input type="checkbox"/> Certified copy of Priority Document(s) ( <i>if foreign priority is claimed</i> ) 16. <input type="checkbox"/> Non-publication Request Under 35 U.S.C. 122(b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent 17. <input type="checkbox"/> Other:

18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76:

☒ Continuation ☐ Divisional ☐ Continuation-in-part (CIP) of application no. **PCT/GB02/01407** filed **March 27, 2002**

Prior Application Information: Examiner: \_\_\_\_\_ Group Art Unit: \_\_\_\_\_

**For CONTINUATION OR DIVISIONAL APPLICATIONS ONLY:** The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.

**19. CORRESPONDENCE ADDRESS**

Customer Number or Bar Code		<b>CUSTOMER NO. 28765</b>			
NAME					
ADDRESS					
CITY	STATE	ZIP CODE			
COUNTRY	TELEPHONE	FAX			

Name (Print/Type)	For Allan A. Fanucci	Registration No.:	30,256
Signature		Date	<b>October 6, 2003</b>

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

**REQUEST FOR FILING A CONTINUATION OR DIVISION OF AN INTERNATIONAL APPLICATION**

Docket Number	Anticipated Classification of this Application		Prior Application Examiner	Art Unit
<b>85170-4800</b>	Class:	Subclass:		

Address to:

Commissioner for Patents  
P.O. Box 1450  
Alexandria, Virginia 22313-145

This is a request for filing a continuation application under 37 CFR 1.53(b) of pending prior international application number PCT/GB02/01407 filed on March 27, 2002, entitled: **INTEGRATED CIRCUIT AND RELATED IMPROVEMENTS**, which designates the United States.

Note: 37 CFR 1.53(d) cannot be used to file a continuation or divisional application of an international application which has not entered the national stage.

CLAIMS	(1) FOR	(2) NUMBER FILED	(3) NUMBER EXTRA	(4) RATE	(5) CALCULATIONS
	TOTAL CLAIMS (37 CFR 1.16 (c))	42 - 20	22	x \$ 18	\$ 396.00
	INDEPENDENT CLAIMS (37 CFR 1.16(b))	3 - 3	0	x \$ 86	\$ 0.00
	MULTIPLE DEPENDENT CLAIMS (if applicable) (37 CFR 1.16(d))			+ \$	\$
				BASIC FEE (37 CFR 1.16(a))	\$ 770.00
				Total of above Calculations =	1160.00
	Reduction by 50% for filing by small entity (Note 37 CFR 1.27)				
				Total =	\$ 1160.00

1. Enclosed are the specification and claims.
  2. ☒ The Commissioner is hereby authorized to charge any fees which may be required under 37 CFR 1.16 and 1.17, or credit any overpayment to Deposit Account No. 501-814. A duplicate of this sheet is enclosed.
  3. ☐ Amend the specification by inserting before the first line the sentence:
  4. ☐ A newly executed declaration under 37 CFR 1.63 is enclosed.
  5. ☒ Priority of British application number GB0108807.9 filed April 7, 2001 is claimed under 35 U.S.C. 119(a)-(d).
- ☒ Please direct all communication for this matter to **Customer Number 28765**.

Date

10/6/03

  
Allan A. Fanucci, Reg. No. 30,256

**WINSTON & STRAWN**  
CUSTOMER NO. 28765

EXPRESS MAIL LIST

To:  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

The following items listed below are being filed herewith with the USPTO on October 6, 2003

Express Mail No. <b>EV 346 809 835 US</b>		
Attorney Docket No.	Appln. Serial No.	Items - Documents filed on <b>October 6, 2003</b>
85170.4800	<b>t.b.a.</b>	Utility Patent Application; Specification 39 pages including 42 claims; Formal Drawings Figs. 1-24 (12 sheet); Application Fee Transmittal (in duplicate); Inventors' Declaration (unexecuted); Information Disclosure Statement, Forms PTO 1449, 1 ref.

*Please acknowledge receipt of these items as received by returning the enclosed postcards with the date of receipt of October 6, 2003*

NY:788260.39